

## 以THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **INFORMATION DISCLOSURE STATEMENT**

**APPLICANTS:** 

Fuchs et al.

**SERIAL NO.:** 

09/764,950

**GROUP ART UNIT: 1762** 

FILED:

January 17, 2001

TITLE:

"METHOD FOR IMPROVING THE OPTICAL SEPARATION OF

FLUORESCENT LAYERS"

Assistant Commissioner for Patents,

MAY 1 6 2001

Washington, D.C. 20231

TC 1700

SIR:

In accordance with the provisions of 37 C.F.R. § 1.56, Applicants request that citation and examination of the following documents be made during the course of examination of the above-referenced application for United States Letters Patent.

AA United States Patent No. 3,825,763

AL German OS 198 52 326

AM German PS 195 16 450

AN German PS 42 19 347

AO European Application 0 698 932

AP European Application 0 175 578

AR Vapour-Deposited Csl:Na Layers, I. Morphologic and Crystallographic Properties, Stevels et al., Philips Res. Repts. 29 (1974) pp. 340-352

AS Vapour-Deposited Csl:Na Layers, II. Screens for Application in X-ray Imaging Devices, Stevels et al., Philips Res. Repts. 29 (1974) pp. 353-362

AT Computersimulation des Photonentransports in Csl-Eingangsschirmen von Röntgenbildverstärkern, Eckenbach, Unsere Forschung in Deutschland (Philips) Vol. IV (1989) pp 51-53

- AU Effect of the Mobility of Metal Atoms on the Structure of Thin Films Deposited at Oblique Incidence, van de Waterbeemd et al., Philips Res. Repts. Vol. 22 (1967) pp. 375-387
- AV Evolutionary Selection, A Principle Governing Growth Orientation in Vapour-Deposited Layers, van der Drift, Philips Res. Repts. Vol. 22 (1967) pp. 267-268

## **EXPLANATION OF RELEVANCE**

References AA, AL, AM, AN and AO were cited in a Search Report rendered by the German Patent and Trademark Office during examination proceedings for the German application corresponding to the present United States application. English translations of References AL, AM and AN are not readily available to the Applicants, however, each of those references has an English-language Abstract attached thereto. These references also were identified and discussed in the last paragraph on page 3 and in the first paragraph on page 4 of the present specification.

References AR, AS, AT and AU also were identified and discussed in the introductory portion of the present specification. An English translation of Reference of AT is not readily available to the Applicants, however, Applicants stand by the statements in the specification concerning the teachings of that reference.

Reference AV is further reference known to the Applicants describing growth orientation which takes place in vapor-deposited layers.

Copies of each of the above references together with Form 1449 are submitted herewith.

As of the date of mailing of this Information Disclosure Statement, a first Office

therefore, this Information Disclosure Statement is in compliance with 37 C.F.R. §1.97(b)(3), and no fee is necessary.

All claims of the application are submitted to be patentable over the teachings of the above references, taken singly or in combination. Early consideration of the application is therefore respectfully requested.

Submitted by,

(Reg. 28,982)

SCHIFF, HARDIN & WAITE CUSTOMER NO. 26574

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## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on May 10, 2001.

STEVEN H. NOLL